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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/808,258	03/24/2004	Yukihisa Takeuchi	789 123 4169 EXAMINER		
25191 75	90 07/17/2006				
BURR & BROWN			SHERMAN, STEPHEN G		
PO BOX 7068 SYRACUSE N	NY 13261-7068	ART UNIT	PAPER NUMBER		
3714.10032, 1			2629		
			DATE MAILED: 07/17/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)			
		10/808,258		TAKEUCHI ET AL.			
	Office Action Summary	Examiner		Art Unit			
		Stephen G.		2629			
Period fo							
WHIC - Exter after - If NO - Failu	CRTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN isions of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communicative period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by eply received by the Office later than three months after the end patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THI FR 1.136(a). In no ever in. eriod will apply and will statute, cause the applic	S COMMUNICATION  It, however, may a reply be tin  expire SIX (6) MONTHS from  ation to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).			
Status							
1) 🛛	Responsive to communication(s) filed on	24 March 2004.					
2a)∏	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)□	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims						
4) Claim(s) <u>1-56</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.						
6)  Claim(s) is/are rejected.							
	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1-56</u> are subject to restriction ar	d/or election req	uirement.				
Applicat	ion Papers						
9)□	The specification is objected to by the Exa	aminer.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by	he Examiner. No	te the attached Offic	e Action or form F	210-152.		
Priority	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
<ul> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>							
	application from the International I	e priority docume	e 17 2(a))	, oa t			
	See the attached detailed Office action for			ved.			
	See the attached detailed Office action for						
Attachme			4) Interview Summa	ırv (PTO-413)			
1) Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-9	948)	Paper No(s)/Mail	Date			
3) 🔲 Info	ormation Disclosure Statement(s) (PTO-1449 or PTO per No(s)/Mail Date	/SB/08)	5) Notice of Informa 6) Other:	I Patent Application (F	PTO-152)		

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## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species:

Species I, drawn to Figures 27-28.

Species II, drawn to Figures 29-31.

Species III, drawn to Figures 32-33.

Species IV, drawn to Figures 34-36.

Species V, drawn to Figures 37-39.

Species VI, drawn to Figures 40-41.

Species VII, drawn to Figures 42-43.

Species VIII, drawn to Figures 44-45.

Species IX, drawn to Figures 46-58.

2. The species are independent or distinct because Species I through IX are directed to related methods of driving a display. The related inventions are distinct if the inventions as claimed do not overlap in scope, i.e., are mutually exclusive; the inventions as claimed are not obvious variants; and the inventions as claimed are either not capable of use together or can have a materially different design, mode of

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operation, function, or effect. See MPEP § 806.05(j). In the instant case, Species I through IX are not capable of being used together in that each is a unique way of driving a display that are each used individually and cannot be combined.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 19 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

3. A telephone call was made to Stephen Burr on 29 June 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

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Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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5. The examiner would also like to make note of the possible Statutory Double Patenting between the current application and copending application 10/731,901 depending upon the election of species that is made.

## Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen G. Sherman whose telephone number is (571) 272-2941. The examiner can normally be reached on M-F, 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amr Awad can be reached on (571) 272-7764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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SS

6 July 2006

AMR A. AWAD
PRIMARY EXAMINER

AMR A. AWAD

PRIMARY EXAMINER